DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

(For Intel Corporation Patent Applications)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD TO AVOID VIA POISONING IN DUAL DAMASCENE PROCESS

the specification of which					
X is attached her	eto.				
was filed on_			as	}	
U:	nited States Applicat	ion Number			
or	PCT International A	pplication Number			
an	d was amended on_				
		(if applicable)			
including the claim(s), as a believe that the claimed in invention thereof, or patent thereof or more than one you the United States of Americ been patented or made the sany country foreign to the	amended by any ame vention was ever known and or described in an ear prior to this applical more than one year subject of an inventor e United States of more than twelve more	stand the contents of the above endment referred to above. If own or used in the United States are printed publication in any content prior to this application, and r's certificate issued before the America on an application in this (for a utility patent application).	do not knot tes of Americantry befor in public us that the invitate of this filed by me	ow and do rica before my inverse or on sa rention had application or my	o not re my ntion ale in as not on in legal
in Title 37, Code of Federal I hereby claim foreign price foreign application(s) for p	Regulations, Section ority benefits under atent or inventor's ce	on known to me to be material a 1.56. Title 35, United States Code, artificate listed below and have a filing date before	Section 119	(a)-(d), or fied below	f any v any
which priority is claimed:	nt of inventor's certif	leate having a ming date before	o that of the	иррпоин	JII OII
winch priority is claimed.			Priori	Priority	
Prior Foreign Application(s)				Claimed	
	4				
N/A					
(Number)	(Country)	(Foreign Filing Date)	Yes	No	
I hereby claim the benefit provisional application(s) li N/A		nited States Code, Section 11	.9(e) of any	/ United	States
Application Number	(Filing Date	e)			
Atty. Docket No.: 42390.P113 U.S. Application S/N: Filed co		1-	Rev. 11/05/0	1 (TX) 3 Intel)	

application(s) listed below and, not disclosed in the prior United 35, United States Code, Section be material to patentability as	insofar as the subject m I States application in the 112, I acknowledge the defined in Title 37, Co	tates Code, Section 120 of any United States natter of each of the claims of this application is a manner provided by the first paragraph of Title duty to disclose all information known to me to de of Federal Regulations, Section 1.56 which opplication and the national or PCT international					
N/A							
Application Number	Filing Date	Status patented, pending, abandoned					
I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.							
Send correspondence to <u>Customer No. 008791</u> , (BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP, 12400 Wilshire Boulevard 7th Floor, Los Angeles, California 90025) and direct telephone calls to <u>Clive D. Menezes; Reg. No. 45,493</u> , (512) 330-0844.							
statements made on informa statements were made with the punishable by fine or imprison	ation and belief are b he knowledge that will onment, or both, under	of my own knowledge are true and that all believed to be true; and further that these ful false statements and the like so made are Section 1001 of Title 18 of the United States pardize the validity of the application or any					
Full Name of Sole/First Inventor	r _ Ebrahim Andide	eh					
Inventor's Signature	Liro Brokell	Date Doc. 6, 2001					
Residence Portland, Oregon		Citizenship USA					
	, State)	(Country)					

-2-

APPENDIX A

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APPENDIX B

Title 37, Code of Federal Regulations, Section 1.56 Duty to Disclose Information Material to Patentability

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

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